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Search result

Q11647	
Search done on	23.11.2009 (21:39H)
Search ID	10553898
Database	Metallic compounds
Keyword 1	FERRITE
Keyword 2	and MARTENSITE
Composition (Dimension, weight-% Limit for optional components: 0)	C 0 04-0,13 * Si 0,3-1,2 * MN 1 0-3,5 * P 0-0,04 * S 0-0,01 * AL 0 02-0,07 * N 0-0 005 * FE BALANCE
Sorted according to	Date of publication descending

Compositions

Hits 159

1 - DEUTSCHES PATENT- UND MARKENAMT DPMA - 23.11.2009 (21:39H)		
Field	Content	
Publication	EP2039791 A1	25 03 2009
Priority	JP2006153492	01 06 2006
Application	EP0106200707737246	
Applicant	Honda Motor Co., Ltd	
Inventor	Okitsu, Yoshitaka	
Title	High-strength steel sheet and process for producing the same	
Info	Bemessungsregeln	
IPC	C22C038/00	
Composition nr.	1	Composite component -
Composition	[weight-%] C 0,07-0,45 * SI 0-5 * MN 0-5 * P 0-2 * S 0-0,004 * AL 0-16 * N 0-0,03 * NB 0-0,26 * Ti 0-0,13 * V 0-0,52 * CR 0-1,5 * MO 0-0,7 * NI 0-10 * B 0-0,003 * FE REST	
Keywords	(english)	(german)
	AUSTENITE	AUSTENIT
	BAINITE	BAINIT
	FERRITE	FERRIT
	HARD	HART
	HEAT-TREATMENT	WÄRMEBEHANDLUNG
	MARTENSITE	MARTENSIT
	PRESSED	GEPRESST
	TENSILE-STRENGTH	ZUGFEST
	USE	VERWENDUNG
	ZEMENTITE	ZEMENTIT

2 - DEUTSCHES PATENT- UND MARKENAMT DPMA - 23.11.2009 (21:39H)